JC03 Rec'd PCT/PTO 2 2 JUN 2005

FOR (RE)	LM PTO- V 10-200	-1390 (04)	ATTORNEY DOCKET NUMBER							
`	-	TRANSMITTAL LETTER TO THE UNITED STATES	4791-4004							
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known. see 37 CFR 1.51)							
		CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	TBA 10/540433							
		NATIONAL APPLICATION INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
		2003/013209 25 November 2003 DE INVENTION	23 December 2002							
TR	TITLE OF INVENTION TREATMENT OF GRANULAR SOLIDS IN A FLUIDIZED BED WITH MICROWAVES									
AP	APPLICANT(S) FOR DO/EO/US STRÖDER, Michael; ANASTASIJEVIC, Nikola; GERDES, Thorsten; and WILLERT-PORADA, Monika									
Apr	olicant	t herewith submits to the United States Designated/Elected Office (DO/EO/US) the followers	llowing items and other information:							
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission	on under 35 U.S.C. 371.							
3.	☒	This is an express request to begin national examination procedures (35 U.S.C. 371(f	.f)).							
4.	⊠	The US has been elected. (Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		 is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. 								
		☐ has been communicated by the International Bureau. ☐ is not required, as the application was filed in the United States Receiving Office (R	RO/US).							
6.		An English language translation of the International application as filed (35 U.S.C. 37	i71(c)(2)).							
		is attached hereto has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35	5 U.S.C. 371(c)(3))							
ı	 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 									
8.		An English language translation of the amendments to the claims under PCT Article	19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 5 U.S.C. 371(c)(5)).								
Item	ıs 11.	to 20. below concern document(s) or information included:	!							
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	!							
12.		An assignment document for recording. A separate cover sheet in compliance with 3	37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.	A substitute specification.							
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter	r.2 and 37 C.F.R. 1.821-1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application und	der 35 U.S.C. 154(d)(4).							
	20.									

U.S. APPLICATION NO. (i		ATTORNEY'S DOCKET NO.							
TBA 1U	1/5404	4791-4004							
					CALCULATIONS	PTO USE ONLY			
	have been submitted ional fee	£300	\$300.00						
22. Examinat		\$300.00							
If Interna	tional preliminary ex								
	ns satisfy provisions	\$200.00							
23. Search fee	situations	\$200.00							
_	e (37 CFR 1.445(a)(2								
	JSPTO as an Interna								
	onal Search Report pr situations	\$400.00							
7111 001101		\$.55.55							
	TOTAL OF 21	\$900.00							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic									
		additional 50 sheets of							
- 1 Cl	I I	Number of each addition			***				
Total Sheets		thereof (round up to a w	noie number)	RATE	60.00				
24 - 100 = Surcharge of \$130	0/50 = 0	oath or declaration lat	er than 30 months	x \$250.00	\$0.00				
	ority date (37 CFR 1.		er diam 50 mondis	nom the	\$				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	·	\$				
		0			\$0.00				
Total claims	18 - 20 =	T	x \$50.00		\$0.00				
Independent claims	1 - 3 =	0	x \$200.00						
MULTIPLE DEPENI	DENT CLAIM(S) (if ap		+ \$360.		\$0.00				
TOTAL OF ABOVE CALCULATIONS = \$900.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are									
reduced by ½.									
		\$900.00							
	130.00 for furnishing								
the earliest claimed	priority date (37 CF)	\$							
TOTAL NATIONAL FEE = \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be									
		nt (37 CFR 1.21(n)). 1 eet (37 CFR 3.28, 3.3)							
	при		TAL FEES ENC		\$900.00				
				20022	Amount to be				
			<u></u>		refunded:	\$			
					Amount to be charged:	\$900.00			
a. A check in	the amount of \$	to cover the above fee	es is enclosed			7.00.00			
		t No. <u>13-4500 (4791-400</u>		\$900.00 to cov	er the above fees.				
c. 🗷 The Comm	issioner is hereby autho	rized to charge any addit	tional fees which ma	y be required,	or credit any overpaymen	t to			
		91-4004) . A duplicate of	• •						
d . Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
			as not been met, a p	etition to rev	ive (37 CFR 1.137(a) or ((b)) must be filed and			
	restore the application	n to pending status.	1:-	-11-1					
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MORGAN & FINNEGAN LLP									
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

STRÖDER, Michael; ANASTASIJEVIC, Nikola; GERDES, Thorsten; and

Applicant(s):

WILLERT-PORADA, Monika

Group Art Unit:

Not Yet Assigned

Serial No.:

Not Yet Assigned

Examiner:

Not Yet Assigned

Filed:

June 22, 2005 (Herewith)

For:

TREATMENT OF GRANULAR SOLIDS IN A FLUIDIZED BED WITH

MICROWAVES

EXPRESS MAIL CERTIFICATE

Mail Stop Box PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Label No.:

EV 623606775 US

Date of Deposit:

June 22, 2005

I hereby certify that the following attached paper(s) and/or fee:

- 1. Transmittal letter to the US Designated Elected Office Concerning Filing Under 35 USC 371 (2 pps);
- 2. Preliminary Amendment (6 pp);
- 3. Information Disclosure Statement (1 pp);
- 4. PTO Form 1449 (1 pp) and (3) Cited References;
- 5. Published International Application with International Search Report;
- 6. Notice Informing the Applicant of the Communication of the International Application to the Designated Offices (1 pp);
- 7. Declaration (10 pp);
- 8. Notification of Transmittal of International Preliminary Examination Report and International Preliminary Examination Report (3 pp);
- 9. Return Receipt Postcard.

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Albert Isles

(Typed or printed name of person mailing papers(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

Correspondence Address:

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